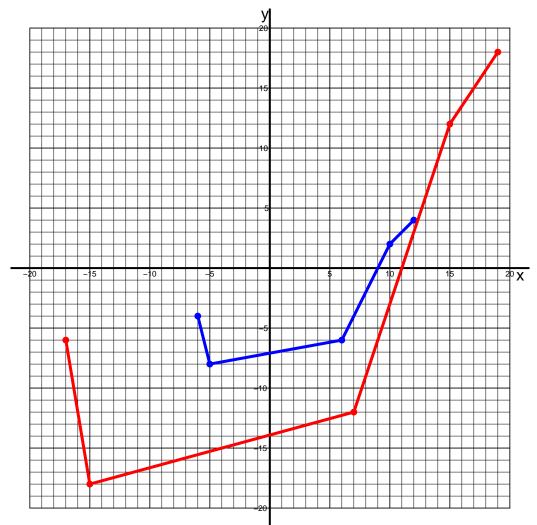
PCW_09_23: Graphing Function Transformations (version 6)

1. Curve y = f[x] is plotted below.

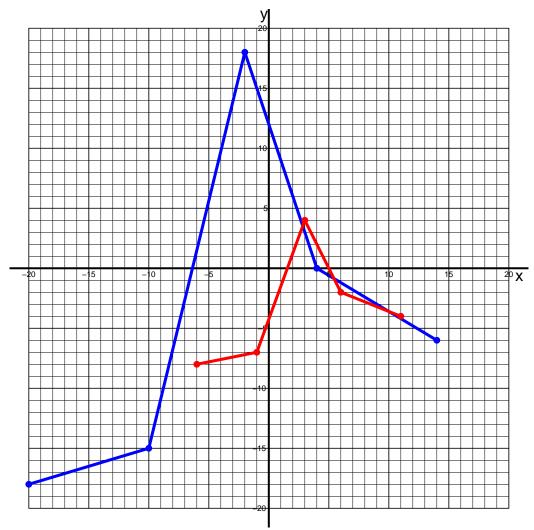


On the same plane, please draw the curve represented by the equation below:

$$y = 3 \cdot f \left[\frac{x+5}{2} \right] + 6$$

PCW_09_23: Graphing Function Transformations (version 6)

2. Curve y = f[x] is plotted below.



On the same plane, please draw the curve represented by the equation below:

$$y = \frac{f[2x - 8] - 6}{3}$$